Technical Data Sheet

STRATOS 1 HARNESS

Brand / manufacturer	SIR Safety System
Product category	FALL ARREST DEVICES
Product codes	SKU: 55320

Product description

SIR Safety System Stratos 1 fall arrest harness in 44 mm polyester webbing with 23 kN breaking force, fully padded shoulder straps and leg loops.

One size.

Key benefits

- 1 dorsal D-ring for the fall arrest system; 2 textile chest loops
- Adjustable shoulder straps, leg loops and waist belt
- Fully padded shoulder straps and leg loops for shock absorption, air circulation and comfort
- Automatic quick-attach buckles on leg loops (1 stainless steel automatic buckle)
- Textile loops on shoulder straps to position single lanyards
- Elastic loops retain excess strap; combination sliders adjust easily, even one-handed
- "I D" back plate encloses the crossing dorsal straps, keeping the D-ring in place even after a fall

Specifications

Webbing	Polyester, 44 mm; high-tenacity polyamide stitching
Breaking force	23 kN
Static force	15 kN (1,530 kg) for 3 minutes per attachment element
Weight	1.68 kg
Colour	Green
Standards	EN 361; CE
Regulation	Directive 89/686/EEC; PPE Cat. III
Item	55320

Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/stratos-1-harness (listing notes product information supplied by the manufacturer, SIR Safety System)

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.

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Supplier / distributor contact

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